	Application No.	Applicant(s)
Notice of Abandonment	10/552.472	MARISSEN ET AL.
	Examiner	Art Unit
	SHANE FANG	1796
The MAILING DATE of this communication app		
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does	Mailing or Transmission dated month(s)) which expired on _	.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona fide atte explanation in box 7 below).	empt at a proper reply, to the non-
(d) 🛛 No reply has been received.		
Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was	85). s received on (with a Certific	cate of Mailing or Transmission dated
Allowance (PTOL-85).		
(b) The submitted fee of \$ is insufficient. A balance		7 CED 4 49/4\ ia 6
The issue fee required by 37 CFR 1.18 is \$ (c) The issue fee and publication fee, if applicable, has not		CFR 1.16(d), IS \$
(c) The issue ree and publication ree, if applicable, has in	or been received.	
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notice of
 (a) ☐ Proposed corrected drawings were received on	_ (with a Certificate of Mailing or Tra	nsmission dated), which is
(b) No corrected drawings have been received.		
 The letter of express abandonment which is signed by the the applicants. 	e attomey or agent of record, the as	signee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attomey or agent (acting in a repre	sentative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for seeking court review
7. The reason(s) below:		
See attached interview summary form.		
/RANDY GULAKOWSKI/	/SHANE FANG/	
Supervisory Patent Examiner, Art Unit 1796	Examiner, Art Unit 1796	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to